

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	"10883115"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/15 10:09
S2	2	"6581600"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/15 10:14
S3	6	("4592349"   "4694825"   "5522381"   "5871009"   "6306099"   "6394092").PN. OR ("6581600"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 10:15
S4	7	"10828765"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 10:26
S5	4	"10828765"	US-PGPUB	OR	ON	2009/04/15 10:26
S6	19	"5522381"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 10:44
S7	26	("4023587"   "4265239"   "4312339"   "4565194"   "4617924"   "4702242"   "4903693"   "5140981").PN. OR ("5522381").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 10:45
S8	71	cpap with (atomi\$5 nebuli\$5 inhaler)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 10:50
S9	5	cpap with (atomi\$5 nebuli\$5 inhaler)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 10:50
S10	71	cpap with (atomi\$5 nebuli\$5 inhaler)	US-PGPUB; USPAT	OR	ON	2009/04/15 10:53
S11	71	S10 not S9	US-PGPUB; USPAT	OR	ON	2009/04/15 10:53
S12	21	cpap same surfactant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/15 11:10
S18	32239	pressur\$4 same surfactant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/15 11:14
S19	751	pressur\$4 same surfactant same (lung pulmonary)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/15 11:15
S20	0	pressur\$4 same surfactant same (lung pulmonary) same "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/15 11:15

S21	93	pressur\$4 same surfactant same (lung pulmonary) and "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/15 11:15
S22	59	phospholipid\$4 same surfactant same (lung pulmonary) and "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/15 14:16
S23	113	cpap same nebuli\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/24 09:09
S24	30	cpap same nebuli\$ and (surfactant phospholipid\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/24 09:10
S25	26	"2272389"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/24 10:08
S26	785	vibrat\$4 with nebuli\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/24 10:13
S27	18551	vibrat\$4 with nebuli\$4 adn cpap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/24 10:13
S28	22	vibrat\$4 with nebuli\$4 and cpap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/24 10:13
S29	151	vibrat\$4 with nebuli\$4 and ventila\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/24 10:13
S30	41	vibrat\$4 with nebuli\$4 same ventila\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/24 10:14
S31	37	"6615824"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/16 15:56
S32	12	"09812755"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/16 16:02
S33	169	aerogen.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/16 16:02
S34	36	fink.in. and "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/16 16:15
S35	5	("2005/0217666").URPN.	USPAT	OR	ON	2009/12/16 16:22

S36	1070	(cpap bipap)	USPAT	OR	ON	2009/12/16 16:23
S37	77	S36 and nebuli\$4	USPAT	OR	ON	2009/12/16 16:24
S38	493	( "0550315"   "0809159"   "1680616"   "20010013554"   "20010015737"   "20020011247"   "20020023650"   "20020033178"   "20020036601"   "20020078958"   "20020104530"   "20020121274"   "20020134372"   "20020134374"   "20020134375"   "20020134377"   "20020162551"   "20020195107"   "20030140921"   "20030145859"   "20030150445"   "20030150446"   "20030226906"   "20040000598"   "20040004133"   "20040011358"   "20040035413"   "20040035490"   "20040050947"   "20040139963"   "20040139968"   "20040188534"   "20040194783"   "20040226561"   "20040226566"   "20040256488"   "20050011514"   "20050039746"   "20050139211"   "20050150496"   "20050211245"   "20050211253"   "20050220763"   "20050235987"   "20050284469"   "2022520"   "2101304"   "2158615"   "2187528"   "2223541"   "2266706"   "2283333"   "2292381"   "2360297"   "2375770"   "2383098"   "2404063"   "2430023"   "2474996"   "2512004"   "2521657"   "2681041"   "2705007"   "2735427"   "2764946"   "2764979"   "2779623"   "2935970"   "3103310"   "3325031"   "3411854"   "3515348"   "3550864"   "3558052"   "3561444"   "3563415"   "3680954"   "3719328"   "3738574"   "3771982"   "3790079"   "3804329"   "3812854"   "3838686"   "3842833"   "3865106"   "3903884"   "3906950"   "3908654"   "3950760"   "3951313"   "3958249"   "3970250"   "3983740"   "3993223"   "4005435"   "4020834"   "4030492"   "4052986"   "4059384"   "4076021"   "4083368"   "4094317"   "4101041"   "4106503"   "4109174"   "4113809"   "4119096"   "4121583"   "4159803"   "4207990"). PN. OR ("4210155"   "4226236"   "4240081"   "4240417"   "4248227"   "4261512"   "4268460"   "4294407"   "4298045"   "4299784"   "4300546"   "4301093"   "4319155"   "4334531"   "4336544"   "4338576"   "4340044"   "4368476"   "4368850"   "4374707"   "4389071"   "4408719"   "4428802"   "4431136"   "4454877"   "4465234"   "4474251"   "4474326"   "4475113"   "4479609"   "4484577"   "4502481"   "4512341"   "4530464"   "4533082"   "4539575"   "4544933"   "4546361"   "4550325"   "4566452"   "4591883"   "4593291"   "4605167"   "4613326"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/16 16:32

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"4693853"	"4702418"	"4722906"
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"4796807"	"4799622"	"4805609"
"4819629"	"4819834"	"4826080"
"4826759"	"4828886"	"4843445"
"4849303"	"4850534"	"4852563"
"4865006"	"4871489"	"4872553"
"4877989"	"4888516"	"4922901"
"4926915"	"4934358"	"4951661"
"4954225"	"4957239"	"4964521"
"4968299"	"4971665"	"4973493"
"4976259"	"4979959"	"4994043"
"5002048"	"5002582"	"5007419"
"5016024"	"5021701"	"5022587"
"5024733"	"5046627"	"5062419"
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"5076266"	"5080093"	"5080649"
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"5134993"	"5139016"	"5140740"
"5147073"	"5148802"	"5152456"
"5157372"	"5164740"	"5169029"
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"5186166"	"5198157"	"5201322")
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"5217492"	"5227168"	"5230496"
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"5319971"	"5320603"	"5322057"
"5342011"	"5342504"	"5347998"
"5348189"	"5350116"	"5355872"
"5357946"	"5372126"	"5383906"
"5388571"	"5392768"	"5396883"
"5414075"	"5415161"	"5419315"
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"5449502"	"5452711"	"5458135"
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"5563056"	"5579757"	"5582330"
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"5692644"	"5694923"	"5707818"
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"5752502"	"5755218"	"5758637"
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		"5836515"   "5839617"   "5842468"   "5862802"   "5865171"   "5878900"   "5893515"   "5894841"   "5897008"   "5910698"   "5915377"   "5918637"   "5925019"   "5938117"   "5950619"). PN. OR ("5954268"   "5960792"   "5964417"   "5970974"   "5976344"   "5993805"   "6000396"   "6007518"   "6012450"   "6014970"   "6026809"   "6029666"   "6032665"   "6037587"   "6039696"   "6045215"   "6045874"   "6047818"   "6055869"   "6060128"   "6062212"   "6068148"   "6085740"   "6096011"   "6105877"   "6106504"   "6116234"   "6123413"   "6139674"   "6142146"   "6145963"   "6146915"   "6152130"   "6155676"   "6158431"   "6161536"   "6163588"   "6182662"   "6186141"   "6196218"   "6196219"   "6205999"   "6216916"   "6223746"   "6235177"   "6254219"   "6269810"   "6270473"   "6273342"   "6318640"   "6328030"   "6328033"   "6341732"   "6358058"   "6394363"   "6402046"   "6405934"   "6427682"   "6443146"   "6443366"   "6467476"   "6467477"   "6530370"   "6540153"   "6540154"   "6543443"   "6546927"   "6550472"   "6554201"   "6581595"   "6615824"   "6629646"   "6640804"   "6651650"   "6688304"   "6705315"   "6705316"   "6725858"   "6732944"   "6745768"   "6745770"   "6755189"   "6769626"   "6782886"   "6810876"   "6814071"   "6817361"   "6840240"   "6845770"   "6851626"   "6860268"   "6904906"   "D246574"   "D249958"   "D259213"   "D312209"   "D327008"   "D362390"   "D369212"   "D375352"   "D392184").PN. OR ("7201167"). URPN.				
S39	17	S38 and continuous near2 positive	USPAT	OR	ON	2009/12/16 16:33
S40	130	S38 and nebuli\$6	USPAT	OR	ON	2009/12/16 16:39
S41	6642	circuit same (aerosol\$ nebuli\$5 atomi \$4 inhal\$4)	USPAT	OR	ON	2009/12/16 17:11
S42	842	circuit same (aerosol\$ nebuli\$5 atomi \$4 inhal\$4) and "128"/\$.ccls.	USPAT	OR	ON	2009/12/16 17:11
S43	241	circuit same (aerosol\$ nebuli\$5 atomi \$4 inhal\$4) and "128"/\$.ccls. and (continu\$5 with pressur\$4)	USPAT	OR	ON	2009/12/16 17:12
S44	434	circuit same (aerosol\$ nebuli\$5 atomi \$4 inhal\$4) and "128"/\$.ccls. and (continu\$5 with pressur\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 17:12

S45	80	circuit same (aerosol\$ nebuli\$5 atomi\$4 inhal\$4) same (continua\$5 with pressur\$4) and "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 17:12
S46	284	grychowski.in. denyer.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 17:23
S47	284	grychowski.in. denyer.in. and pd@< "20040420"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 17:23
S48	123	grychowski.in. denyer.in. and pd@< "20040420"	US-PGPUB; USPAT	OR	ON	2009/12/16 17:24
S49	10578213	not S48	US-PGPUB; USPAT	OR	ON	2009/12/16 17:24
S50	42772996	not "123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 17:25
S51	38447375	not "23"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 17:25
S52	161	S47 not S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 17:25
S53	143	S46 and (aerosol\$4 nebuli\$5 atomi\$5 inhaler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/16 17:26
S54	37	"6615824"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 10:59
S55	16	"6615824" and cpap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 11:00
S56	12	"09812755"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 11:01

S57	6404	fink.in. or ivri.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 11:02
S58	18	fink.in. and ivri.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 11:02
S59	169	aerogen.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 11:03
S60	170	S58 or S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 11:03
S61	0	(continuous with possitive with pressure) and (nebuli?er)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 11:38
S62	232	(continuous with positive with pressure) and (nebuli?er)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 11:38
S63	38	(continuous with positive with pressure) and (nebuli?er) and @pd< "20030420"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 11:39
S64	439	(low with volume) and (nebuli?er) and @pd< "20030420"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 11:50
S65	41	(low with volume) same (nebuli?er) and @pd< "20030420"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 11:51
S66	86	S60 and @pd< "20040420"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 12:00
S67	57	S60 and @pd< "20030420"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 12:00
S68	0	"09573798"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 12:02

S69	72	( "1680616"   "2022520"   "2101304" "2158615"   "2187528"   "2223541" "2266706"   "2283333"   "2292381" "2360297"   "2375770"   "2383098" "2404063"   "2430023"   "2474996" "2512004"   "2521657"   "2681041" "2705007"   "2735427"   "2764946" "2764979"   "2779623"   "2935970" "20020078958"   "20020195107"   "20030145859"   "20030150445"   "20040035413"   "20040210153"   "20050039746"   "20050139211"   "20050150496"   "20050211245"   "20050211253"   "20050220763"   "20050235987"   "20050284469"   "3812854"   "4020834"   "4127123"   "4323064"   "4328798"   "4340044"   "4484577"   "4502481"   "4773411"   "4852563"   "4951661"   "5063922"   "5245995"   "5246012"   "5355872"   "5485850"   "5537997"   "5584285"   "5694923"   "0550315"   "6269810"   "6467477"   "6530370"   "6539937"   "6581595"   "6581600"   "6615824"   "6688604"   "6705316"   "6725858"   "6860268"   "6904906"   "7101341"   "0809159").PN.	US-PGPUB; USPAT	OR	ON	2009/12/17 12:14
S70	130	(low with volume) and (nebuli?er) and sample near4 tube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 12:58
S71	41	(low with volume) and (nebuli?er) and sample near1 tube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 12:58
S72	70372	(low with volume) and (nebuli?er) and (sample near1 tube) adn "128"/\$. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 12:59
S73	0	(low with volume) and (nebuli?er) and (sample near1 tube) and "128"/\$. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 12:59
S74	158	(low with volume) and (nebuli?er) and "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 12:59
S75	211	(mask) with (nebuli?er) and "128"/\$. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 13:00
S76	87	S75 and @pd< "20030420"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 13:00
S77	166	(mask) with (inhaler atomi?er) and "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 13:52



S78	23	(mask) with (inhaler atomi?er).ab. and "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 13:53
S79	2	"20050229927"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 14:02
S80	1	("1680616"   "2022520"   "2101304"   "2158615"   "2187528"   "2223541"   "2266706"   "2283333"   "2292381"   "2360297"   "2375770"   "2383098"   "2404063"   "2430023"   "2474996"   "2512004"   "2521657"   "2681041"   "2705007"   "2735427"   "2764946"   "2764979"   "2779623"   "2935970"   "20020078958"   "20020195107"   "20030145859"   "20030150445"   "20040035413"   "20040210153"   "20050039746"   "20050139211"   "20050150496"   "20050211245"   "20050211253"   "20050220763"   "20050235987"   "20050284469"   "3812854"   "4020834"   "4127123"   "4323064"   "4328798"   "4340044"   "4484577"   "4502481"   "4773411"   "4852563"   "4951661"   "5063922"   "5245995"   "5246012"   "5355872"   "5485850"   "5537997"   "5584285"   "5694923"   "0550315"   "6269810"   "6467477"   "6530370"   "6539937"   "6581595"   "6581600"   "6615824"   "6688604"   "6705316"   "6725858"   "6860268"   "6904906"   "7101341"   "0809159").PN. and "4396015"	US-PGPUB; USPAT	OR	ON	2009/12/17 14:28
S81	22	"4396015"	US-PGPUB; USPAT	OR	ON	2009/12/17 14:30
S82	36	(continuous with positive with pressure).ab. and (nebuli?er atomi?er aerosol\$4 inhaler).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 14:38
S83	37	"6615824"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 15:07
S84	16	"6615824" and surfactant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 15:07
S85	5	"6615824" and phospholipid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/17 15:08
S86	30	lung phospholipid surfactant nebuli? er	US-PGPUB; USPAT	SAME	ON	2009/12/17 15:09
S87	70	lung phospholipid surfactant nebuli?e \$4	US-PGPUB; USPAT	SAME	ON	2009/12/17 15:09
S88	0	lung phospholipid surfactant nebuli?e \$4.ab.	US-PGPUB; USPAT	SAME	ON	2009/12/17 15:09

S89	2	lung surfactant nebuli?e\$4.ab.	US-PGPUB; USPAT	SAME	ON	2009/12/17 15:09
S90	18	"5443059"	US-PGPUB; USPAT	SAME	ON	2009/12/17 15:17
S91	0	"20020162553" and (phospholipid surfactant)	US-PGPUB; USPAT	SAME	ON	2009/12/17 15:18
S92	4	"6615824" and (phospholipid surfactant)	US-PGPUB; USPAT	SAME	ON	2009/12/17 15:22
S93	0	"5443059" and (phospholipid surfactant)	US-PGPUB; USPAT	SAME	ON	2009/12/17 15:22
S94	2	"5666946" and phospholipid	US-PGPUB; USPAT	SAME	ON	2009/12/17 15:25
S95	11	"5666946" and surfactant	US-PGPUB; USPAT	SAME	ON	2009/12/17 15:26
S96	35	"6615824"	US-PGPUB; USPAT	SAME	ON	2009/12/17 15:27
S97	1	"20020002975"	US-PGPUB; USPAT	SAME	ON	2009/12/17 15:27
S98	30	vibrat\$4 nebuli?er surfactant	US-PGPUB; USPAT	SAME	ON	2009/12/17 15:29
S99	4	(vibrat\$4 nebuli?er) same (surfactant and phospholipid)	US-PGPUB; USPAT	SAME	ON	2009/12/17 15:31
S100	0	(vibrat\$4 nebuli?er) same (surfactant and phosph)	US-PGPUB; USPAT	SAME	ON	2009/12/17 15:32
S101	30	(vibrat\$4 nebuli?er) same (surfactant)	US-PGPUB; USPAT	SAME	ON	2009/12/17 15:33
S102	5	(vibrat\$4 nebuli?er) same (surfactant and phospholipid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/12/17 15:33
S103	6	(vibrat\$4 nebuli?er) same (phospholipid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/12/17 15:34
S104	0	(vibrat\$4 same nebuli?er) same (Glycerophospholipid (Phosphatidic near acid) phosphatidate Phosphatidylethanolamine cephalin Phosphatidylcholine lecithin Phosphatidylserine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/12/17 15:36
S105	3	(vibrat\$4 same nebuli?er) same (Glycerophospholipid (Phosphatidic near acid) phosphatidate Phosphatidylethanolamine cephalin Phosphatidylcholine lecithin Phosphatidylserine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 15:36
S106	392	(nebuli?er) same (Glycerophospholipid (Phosphatidic near acid) phosphatidate Phosphatidylethanolamine cephalin Phosphatidylcholine lecithin Phosphatidylserine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 15:36

S107	508	(nebuli\$) same (Glycerophospholipid (Phosphatidic near acid) phosphatidate Phosphatidylethanolamine cephalin Phosphatidylcholine lecithin Phosphatidylserine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 15:36
S108	17	(nebuli\$) same (Glycerophospholipid (Phosphatidic near acid) phosphatidate Phosphatidylethanolamine cephalin Phosphatidylcholine lecithin Phosphatidylserine).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 15:37
S109	0	"20020002975" and dose	US-PGPUB; USPAT	SAME	ON	2009/12/17 15:42
S110	1	"20020002975" and dos\$	US-PGPUB; USPAT	SAME	ON	2009/12/17 15:44
S111	1	"20020002975" and ml	US-PGPUB; USPAT	SAME	ON	2009/12/17 15:48
S112	0	"20020002975" and "%"	US-PGPUB; USPAT	SAME	ON	2009/12/17 16:07
S113	31	(vibrat\$4 with nebuli\$4) same (mask interface) same (pressur\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/07/29 12:20
S114	2	"5355872".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/07/29 12:42
S115	96	("2792971"   "3172406"   "3353873"   "3658059"   "3809080"   "3864326"   "3874379"   "4054622"   "4094318"   "4098853"   "4195044"   "4197843"   "4268460"   "4275726"   "4276876"   "4344574"   "4462397"   "4509943"   "4541966"   "4546794"   "4588129"   "4598704"   "4657007"   "4662799"   "4674491"   "4682010"   "4703753"   "4758117"   "4805609"   "4832012"   "4838856"   "4920336"   "4921642"   "4938209"   "4946439"   "4950245"   "5025829"   "5080093"   "5086765"   "5119807"   "5186166"   "5287847").PN. OR ("5355872").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 12:42
S116	79	("1680616"   "2022520"   "2101304"   "2158615"   "2187528"   "2223541"   "2266706"   "2283333"   "2292381"   "2360297"   "2375770"   "2383098"   "2404063"   "2430023"   "2474996"   "2512004"   "2521657"   "2681041"   "2693178"   "2705007"   "2735427"   "2764946"   "2764979"   "2779623"   "2935970"   "20020002975"   "20020078958"   "20020162553"   "20020195107"   "20030145859"   "20030150445"   "20040035413"   "20040210153"   "20050039746"   "20050139211"   "20050150496"   "20050211245"   "20050211253"   "20050220763"   "20050235987"	US-PGPUB; USPAT	OR	ON	2010/07/29 14:29

		"20050284469"   "3490452"   "3715432"   "3812854"   "4020834"   "4127123"   "4323064"   "4328798"   "4340044"   "4484577"   "4502481"   "4773411"   "4852563"   "4951661"   "5063922"   "5245995"   "5246012"   "5355872"   "5443059"   "5485850"   "5537997"   "5584285"   "5666946"   "5694923"   "0550315"   "6269810"   "6467477"   "6530370"   "6539937"   "6581595"   "6581600"   "6615824"   "6688604"   "6705316"   "6725858"   "6860268"   "6904906"   "7101341"   "0809159").PN.				
S117	23	"6014972"	US-PGPUB; USPAT	OR	ON	2010/07/29 15:41
S118	1	"6014972".pn.	US-PGPUB; USPAT	OR	ON	2010/07/29 15:41
S119	27	("4951661"   "5474058"   "5546930"   "5720282"   "5769073").PN. OR ("6014972").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 15:41
S120	174	vibrat\$4 with nebuli\$4 same (respirat \$6 ventilat\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 15:56
S121	184	vibrat\$4 with nebuli\$4 same (respirat \$6 ventilat\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 15:57
S122	184	S120 S121	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 15:57
S123	5	(vibrat\$4 nebuli\$er) same (surfactant and phospholipi\$)	US-PGPUB; USPAT	SAME	ON	2010/07/29 16:33
S124	6	(vibrat\$4 nebuli\$er) same (surfactant and phospholipi\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/07/29 16:33
S125	483	(nebuli\$er) same (phospholipi\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/07/29 16:34
S126	11	(nebuli\$er) same (phospholipi\$) and "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/07/29 16:34

S127	40	"6615824"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/07/29 16:36
S128	3	"6615824".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/07/29 16:36
S129	0	cpap same (nebuli\$6 atomi\$6 inhaler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/07/29 16:38
S130	5	cpap and (nebuli\$6 atomi\$6 inhaler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/07/29 16:38
S131	18	cpap and (nebuli\$6 atomi\$6 inhaler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/29 16:38
S132	320	cpap and (nebuli\$6 atomi\$6 inhaler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 16:38
S133	145	cpap same (nebuli\$6 atomi\$6 inhaler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 16:39
S134	100	cpap with (nebuli\$6 atomi\$6 inhaler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 16:39
S135	2	cpap with (piezo\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 16:43
S136	2	cpap with (\$piezo\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 16:43

S137	319	cpap and (\$piezo\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 16:43
S138	6	cpap same (\$piezo\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 16:44
S139	2553	\$trache\$6 with (nebuli\$6 atomi\$6 inhaler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 17:02
S140	80	\$trache\$6 with (nebuli\$6 with (\$piezo \$ vibrat\$5 acoustic\$6 ultrasonic\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 17:03
S141	7	\$trache\$6 with (nebuli\$6 with (\$piezo \$ vibrat\$5 acoustic\$6 ultrasonic\$4)) and "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 17:03
S142	40	"6615824"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 17:07
S143	3	"6615824".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 17:07
S144	885	((one unit ) with dose) same nebuli\$4 and (surfactant phospholipid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 17:53
S145	11	((one unit ) with dose) with nebuli\$4 with (surfactant phospholipid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 17:54
S146	14	((one unit ) with dose) same nebuli\$4 with (surfactant phospholipid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 17:54

S147	111	cpap same nebulizer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 18:18
S148	25	vibrat\$6 with nebul\$6 same (ventilat \$5 respirat\$5) and "128"/\$.ccls.	USPAT	OR	OFF	2011/01/12 14:16
S149	68	vibrat\$6 with nebul\$6 same (ventilat \$5 respirat\$5) and "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/12 14:25
S150	43	S149 not S148	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/12 14:25
S151	120	vibrat\$6 with nebul\$6 same (ventilat \$5 respirat\$5) same (liquid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/12 14:45
S152	860	(mdi dpi inhaler nebuli\$4 atomi\$4) with (mask interface) same (ventilat \$5 respirat\$5) same (liquid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/12 15:16
S153	226	(mdi dpi inhaler nebuli\$4 atomi\$4) with (mask interface) same (ventilat \$5 respirat\$5) and "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/12 15:17
S154	198	(mdi dpi inhaler nebuli\$4 atomi\$4) with (mask interface) same (ventilat \$5 respirat\$5) and "128"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2011/01/12 15:17

**EAST Search History (Interference)**

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